

FIG 1

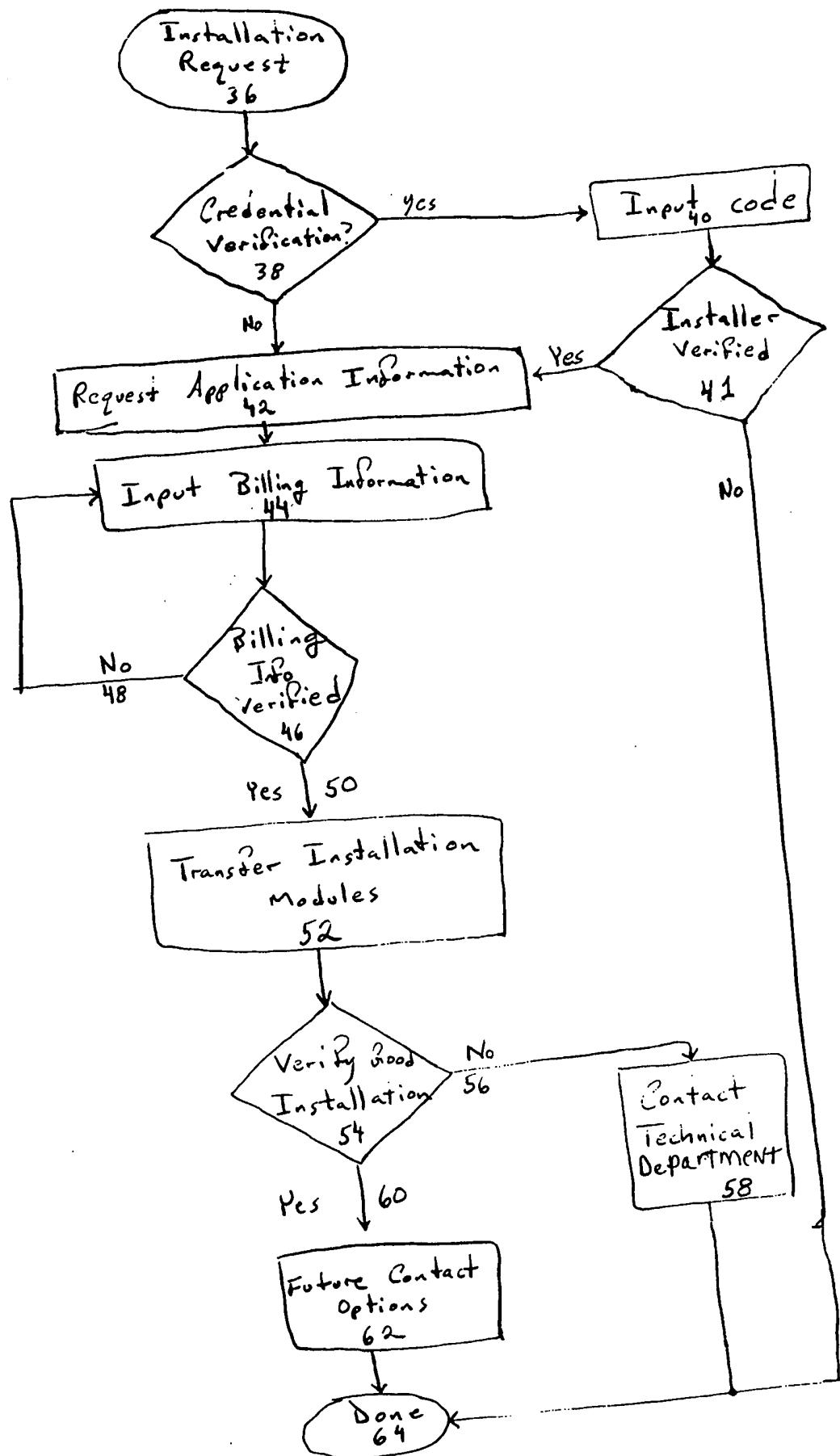


FIG 2

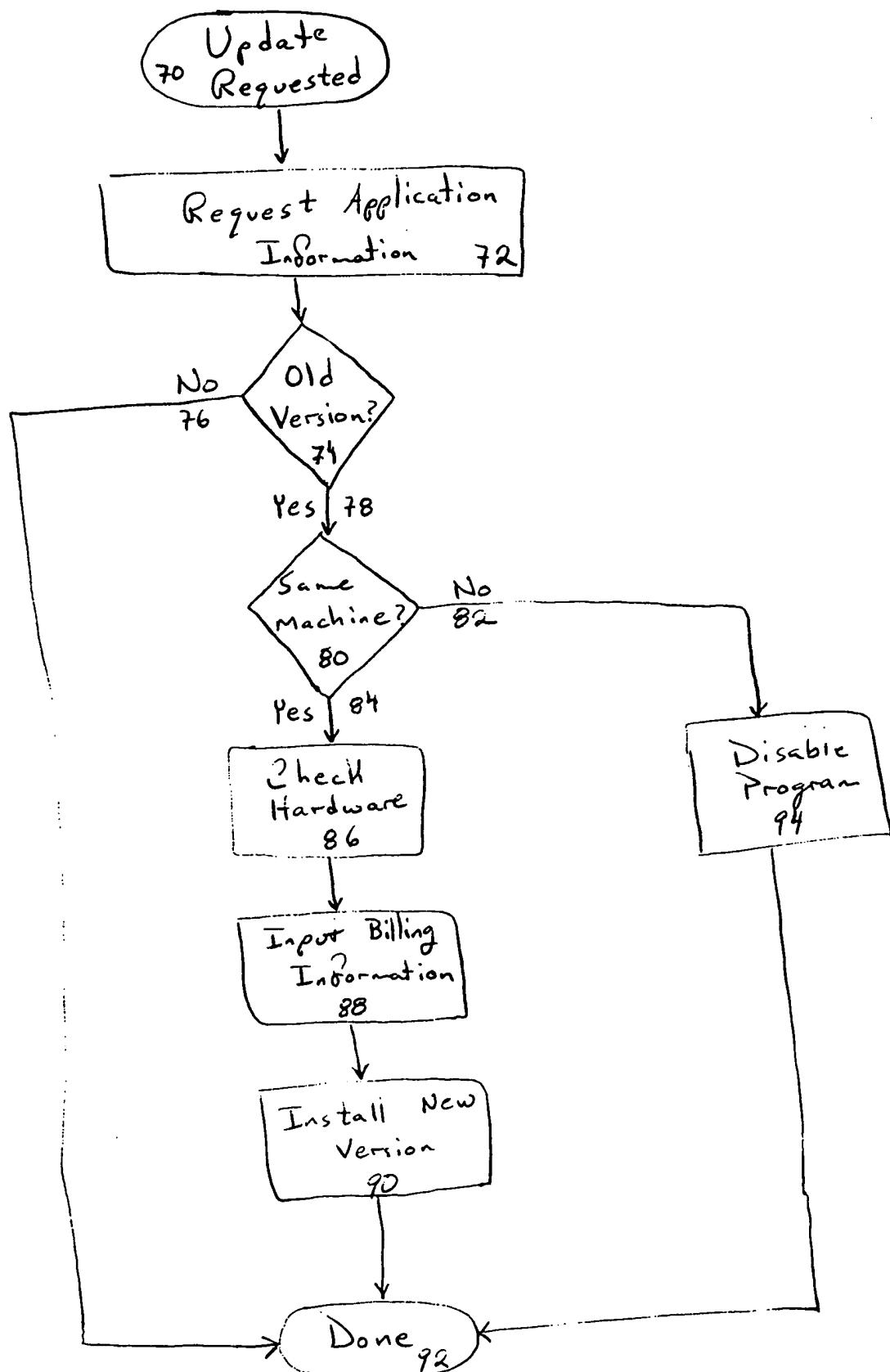
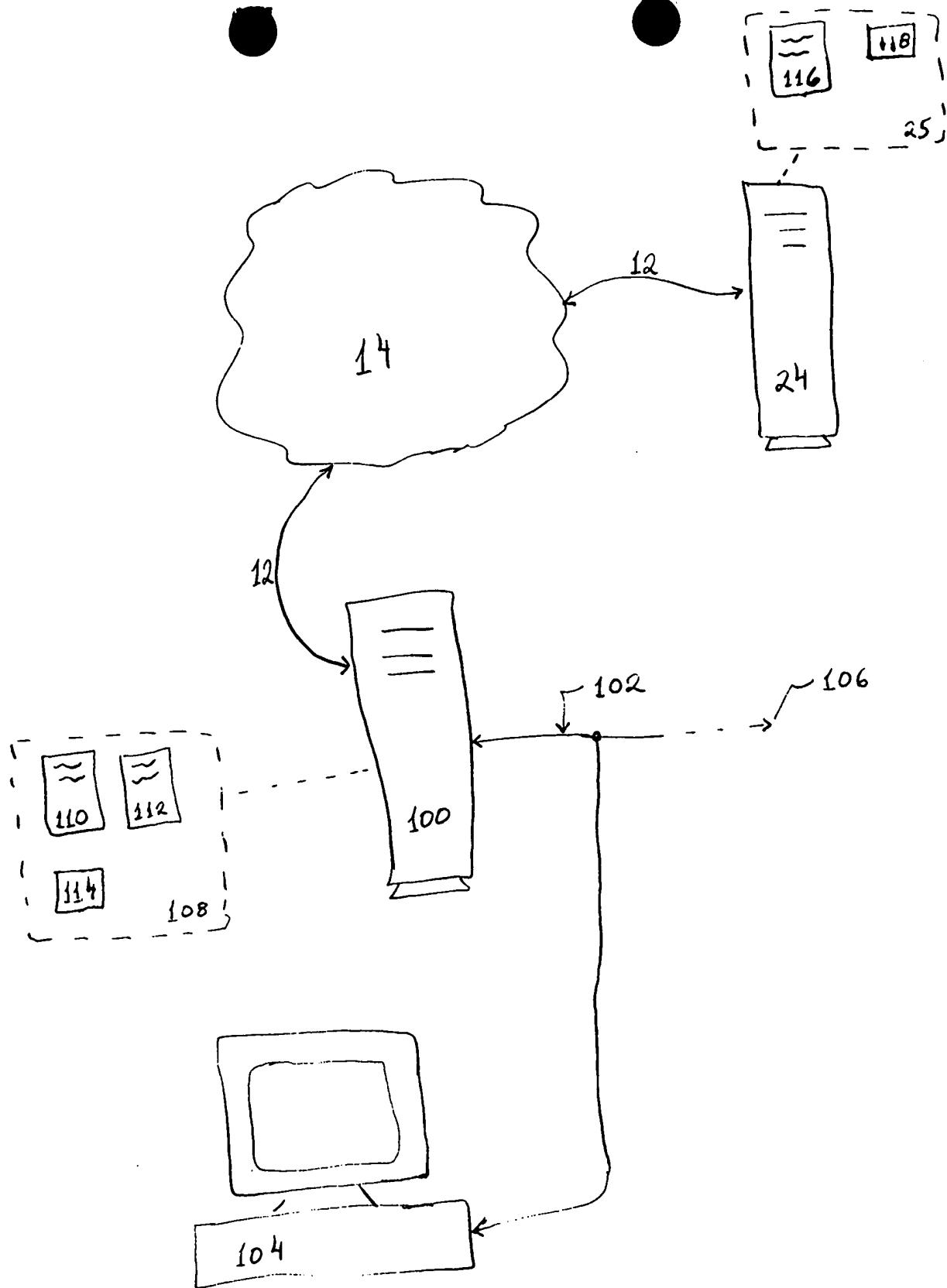


FIG 3



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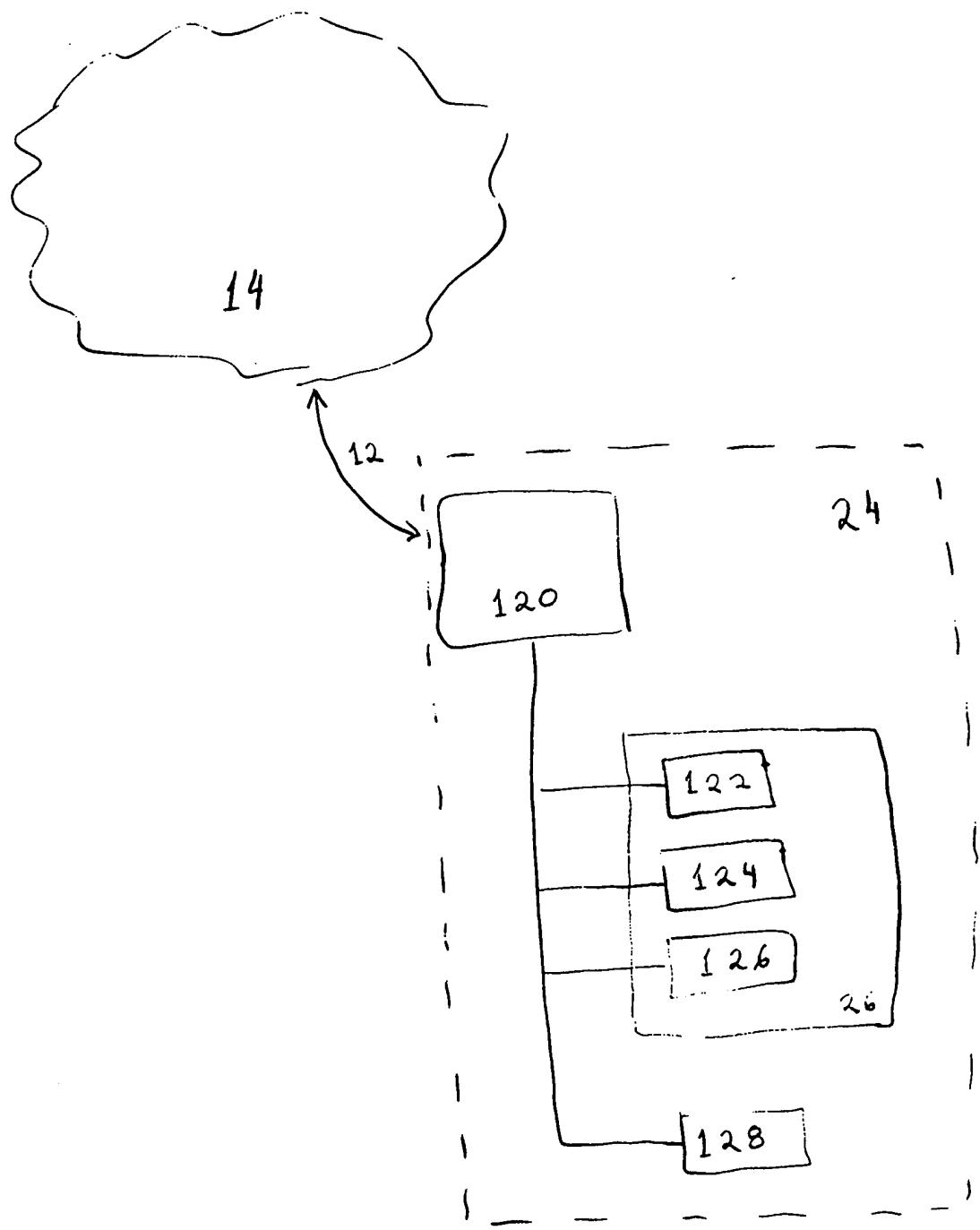
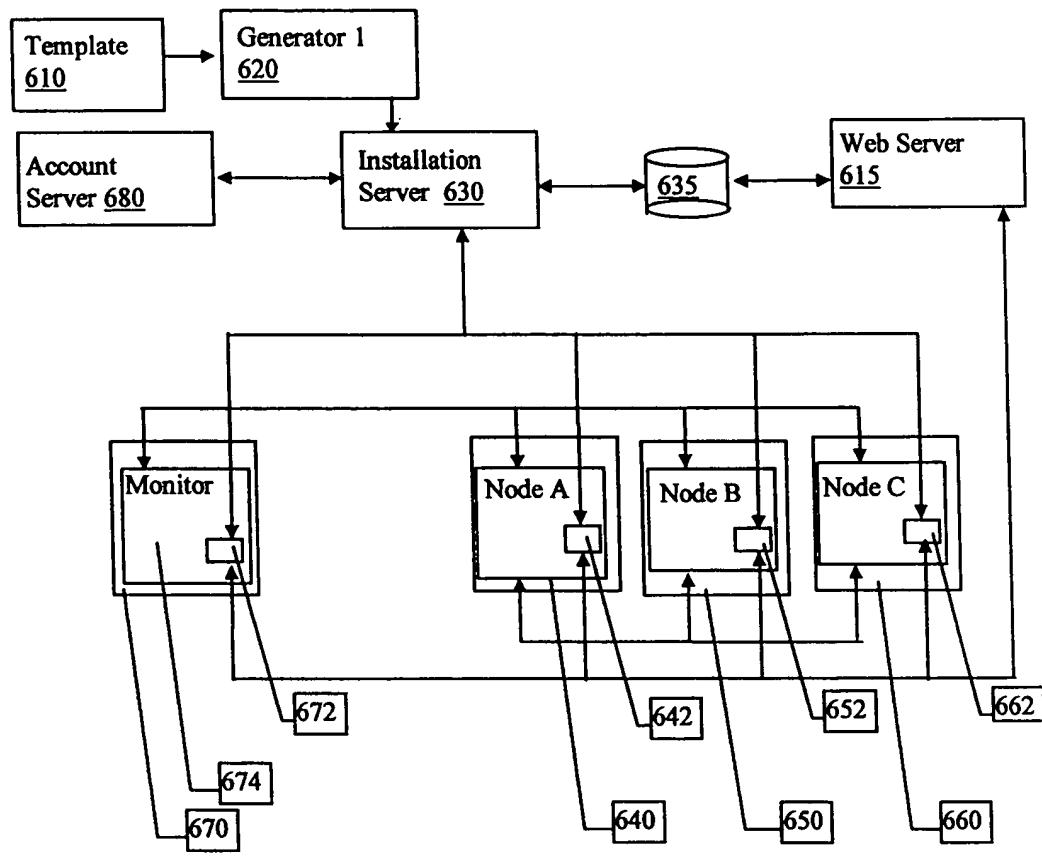


FIG. 5



600

Figure 6 A

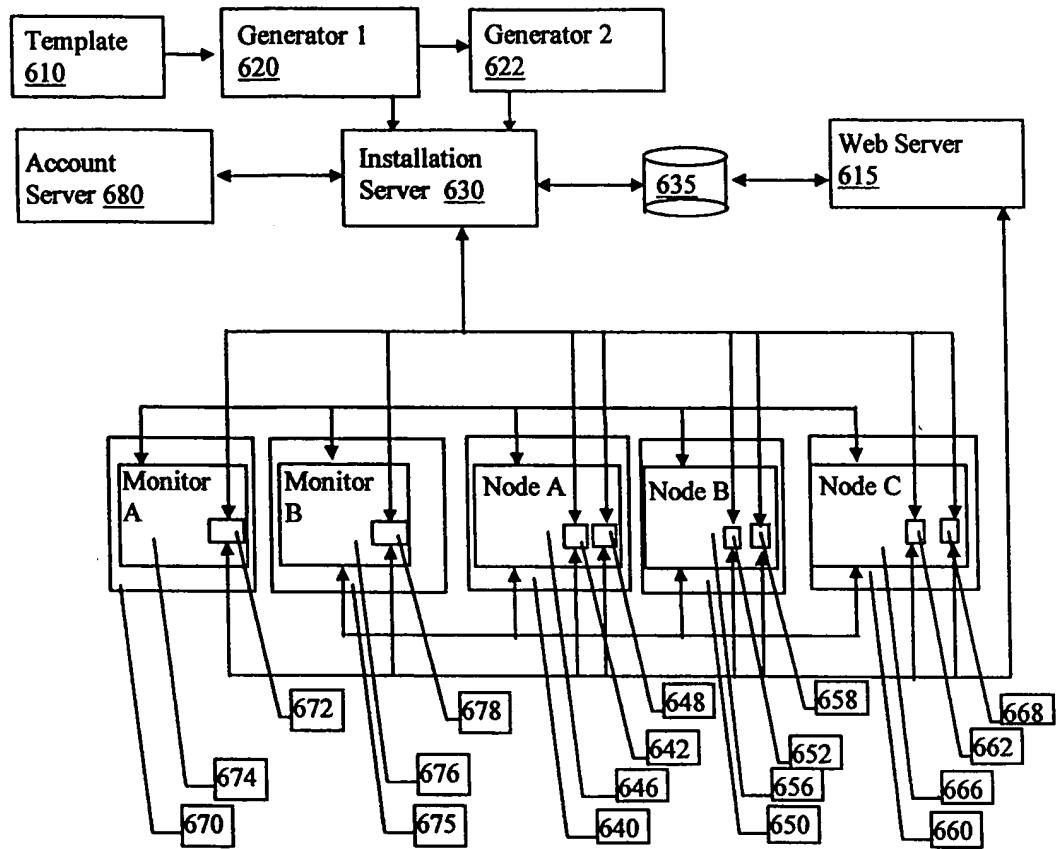


Figure 6.B

610

TEMPLATE

Company NETWORK

Network Nodes

0	Monitor 162.222.111.088	monitor	pwdMs	pwdMa
1	Node A 155.108.21.10	appA	pwdAs	pwdAa
2	NodeB 155.108.130.108	appB	pwdBs	pwdBa
3	NodeC 155.108.111.5	appA	pwdCs	pwdCa
4	NodeD 155.108.120.9	appA	pwdDs	pwdDa
5	NodeE 155.108.120.52	appB	pwdEs	pwdEa

612 614 616 617A 617B

Network Links

Node A - Node B ↙ 618
Node A - Node C
Node A - Node D
Node B - Node C

•
•

FIG. 7

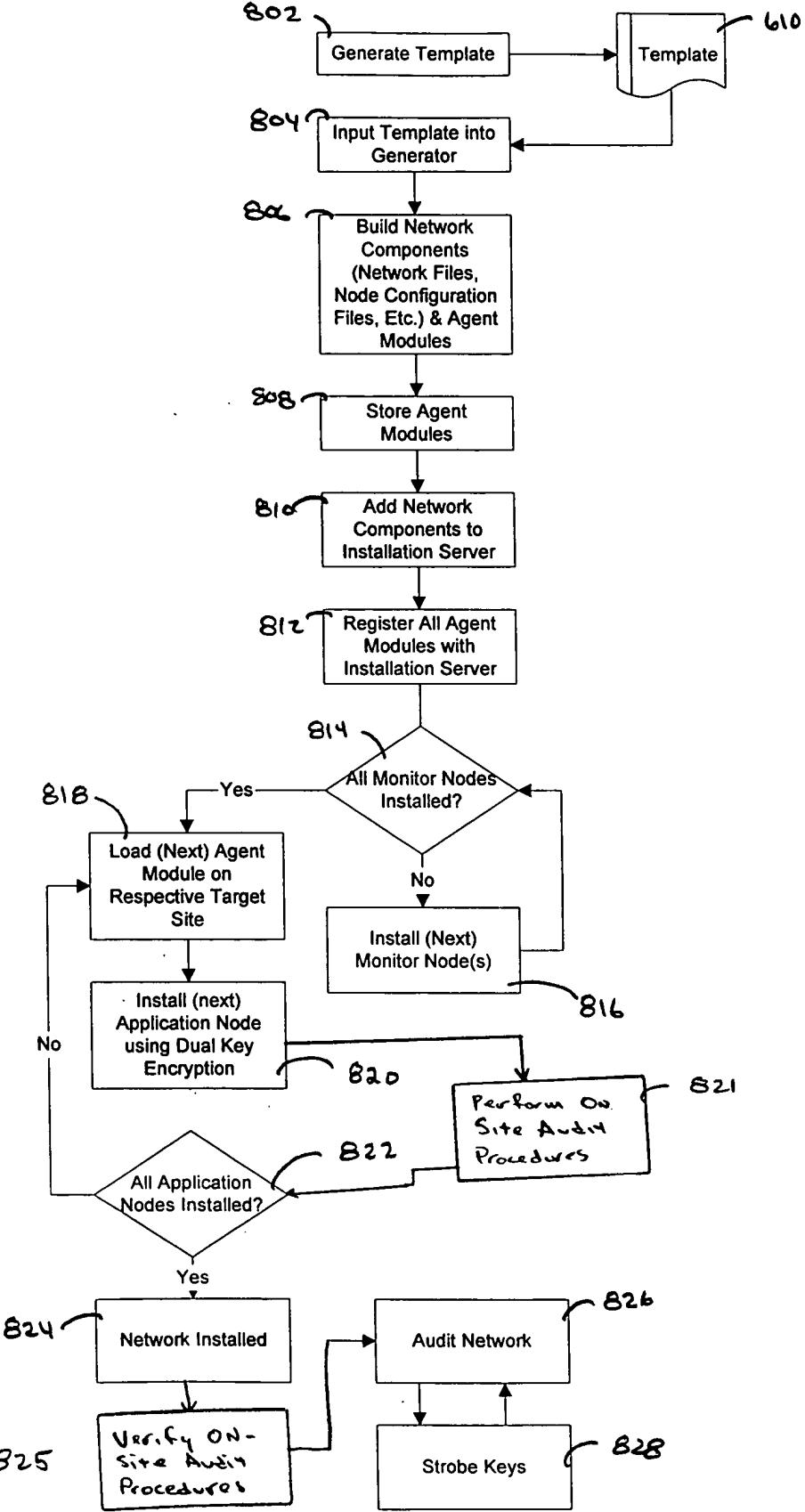


FIG. B

900

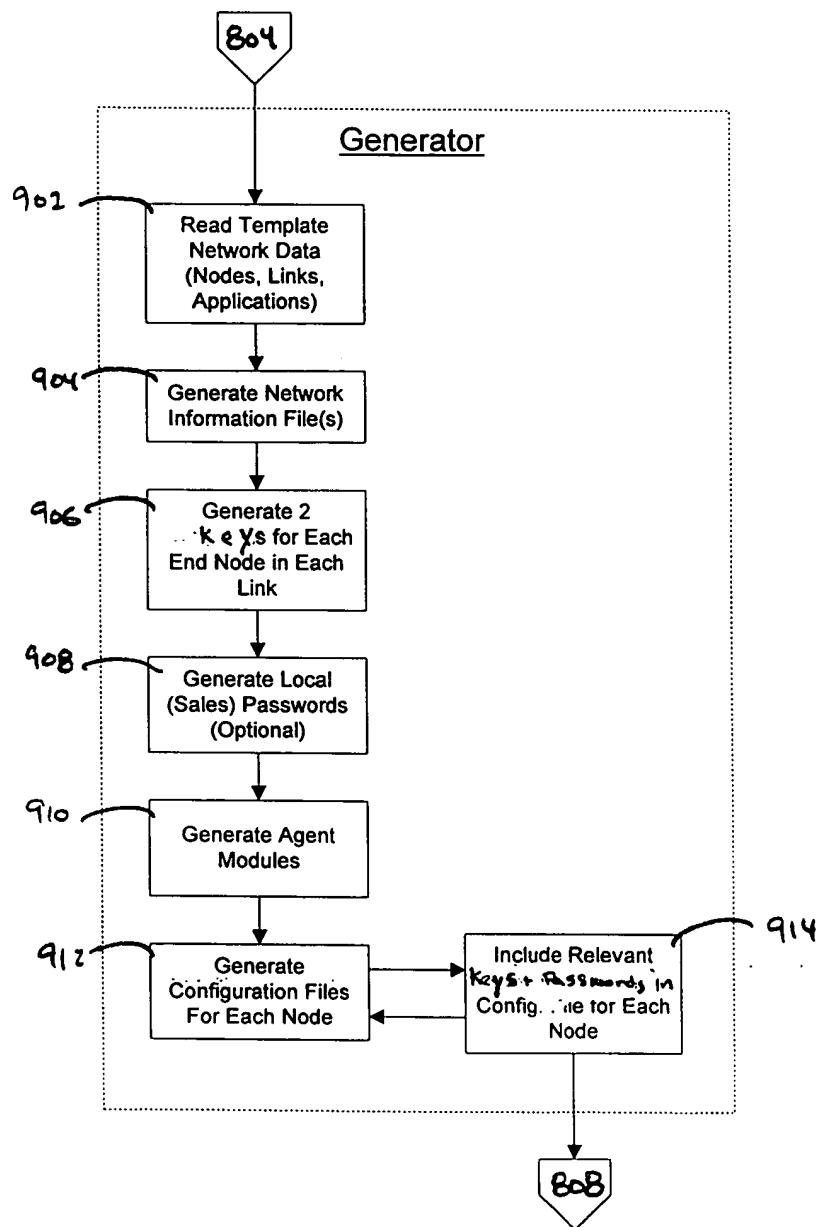


Fig- 9

1000

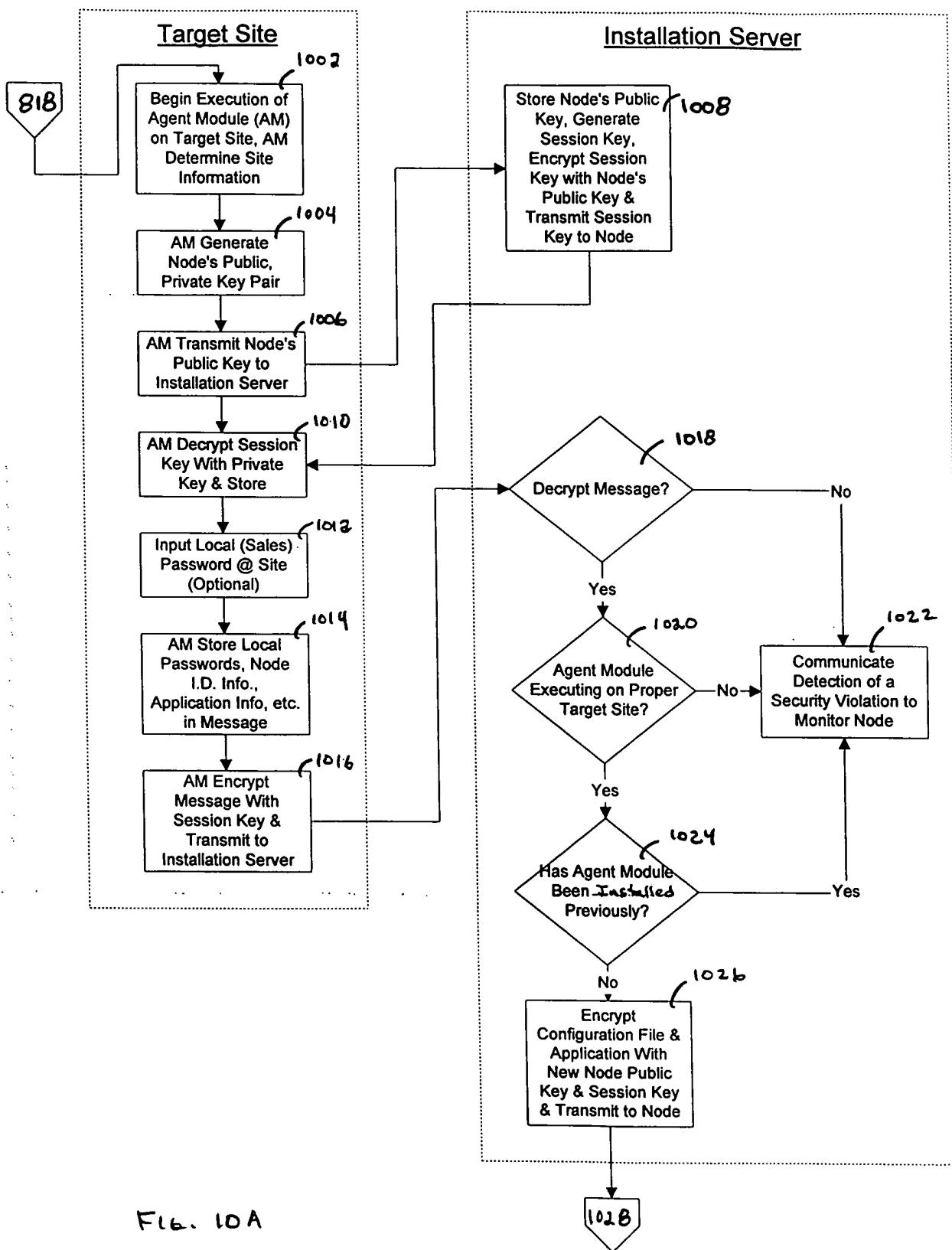


FIG. 10A

1028

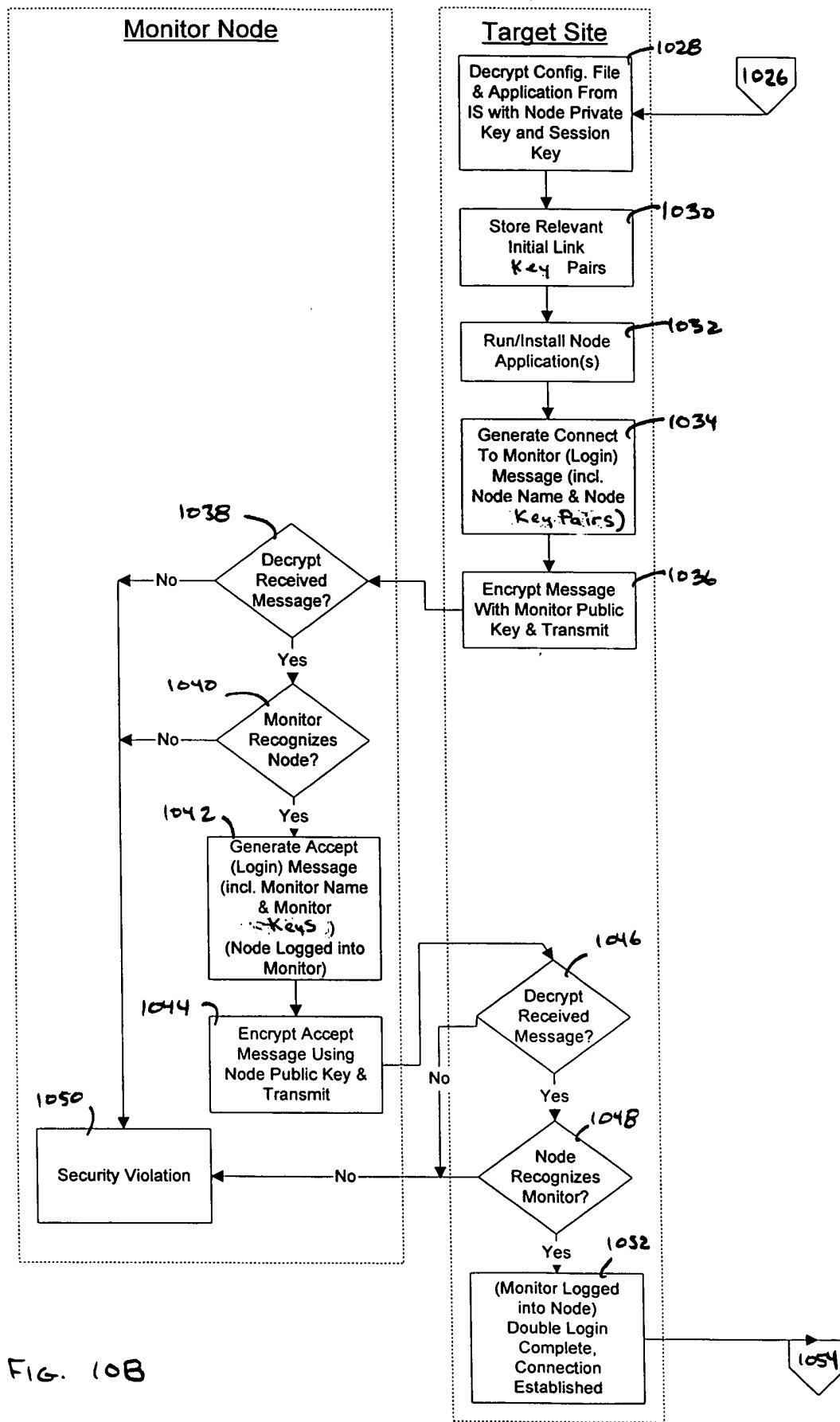


FIG. 10B

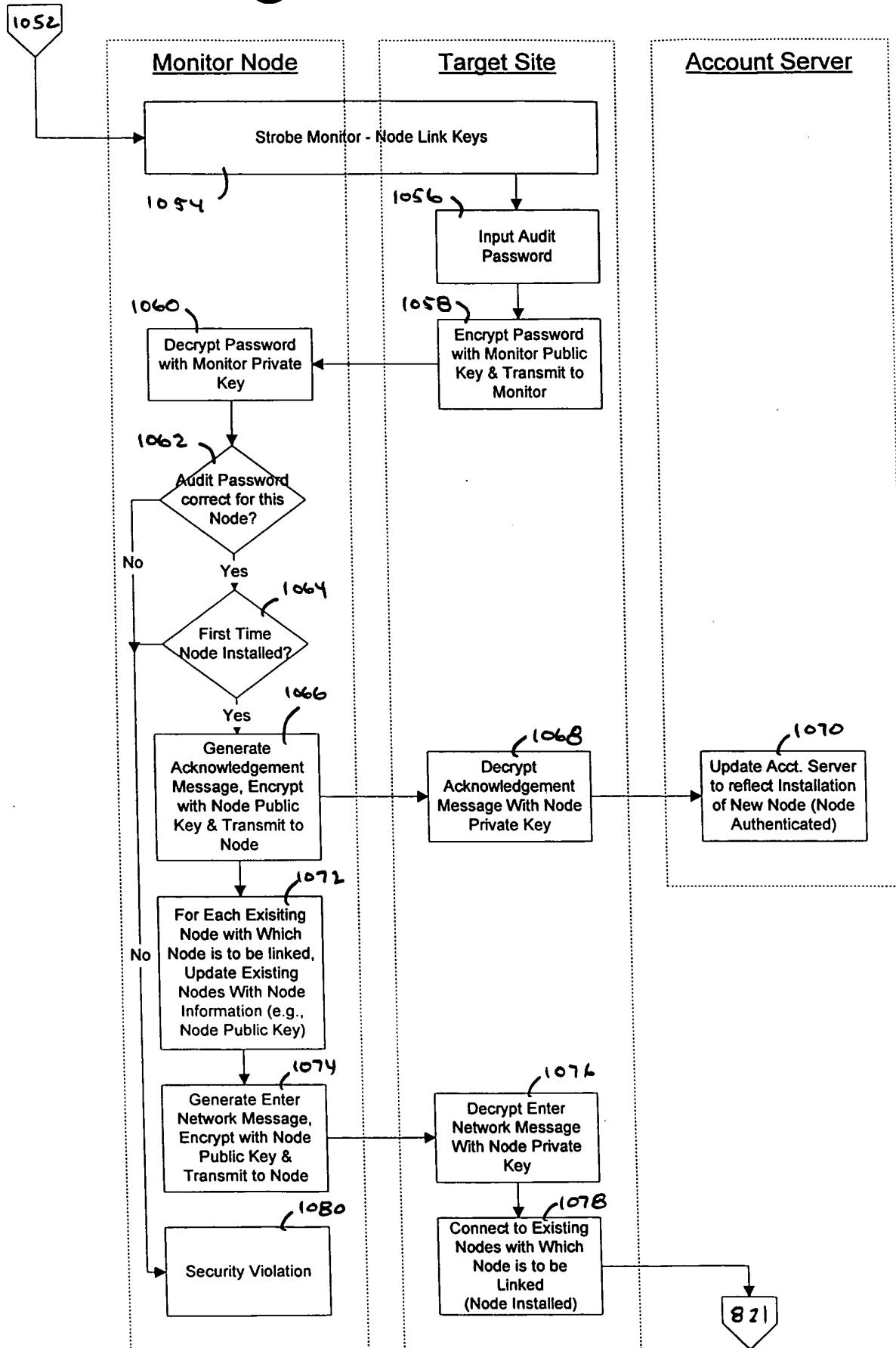


Fig. 10C

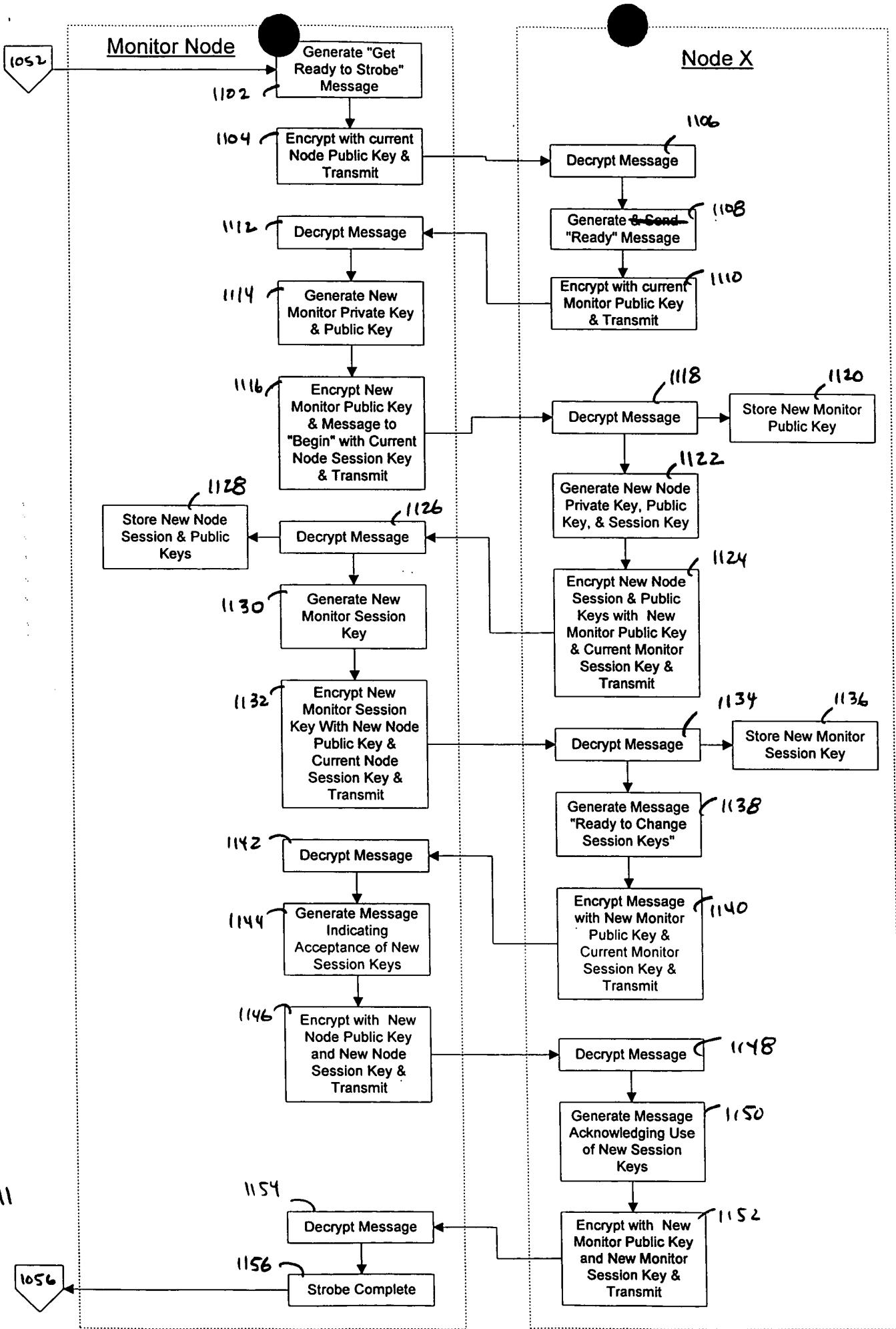


FIG. 11

826

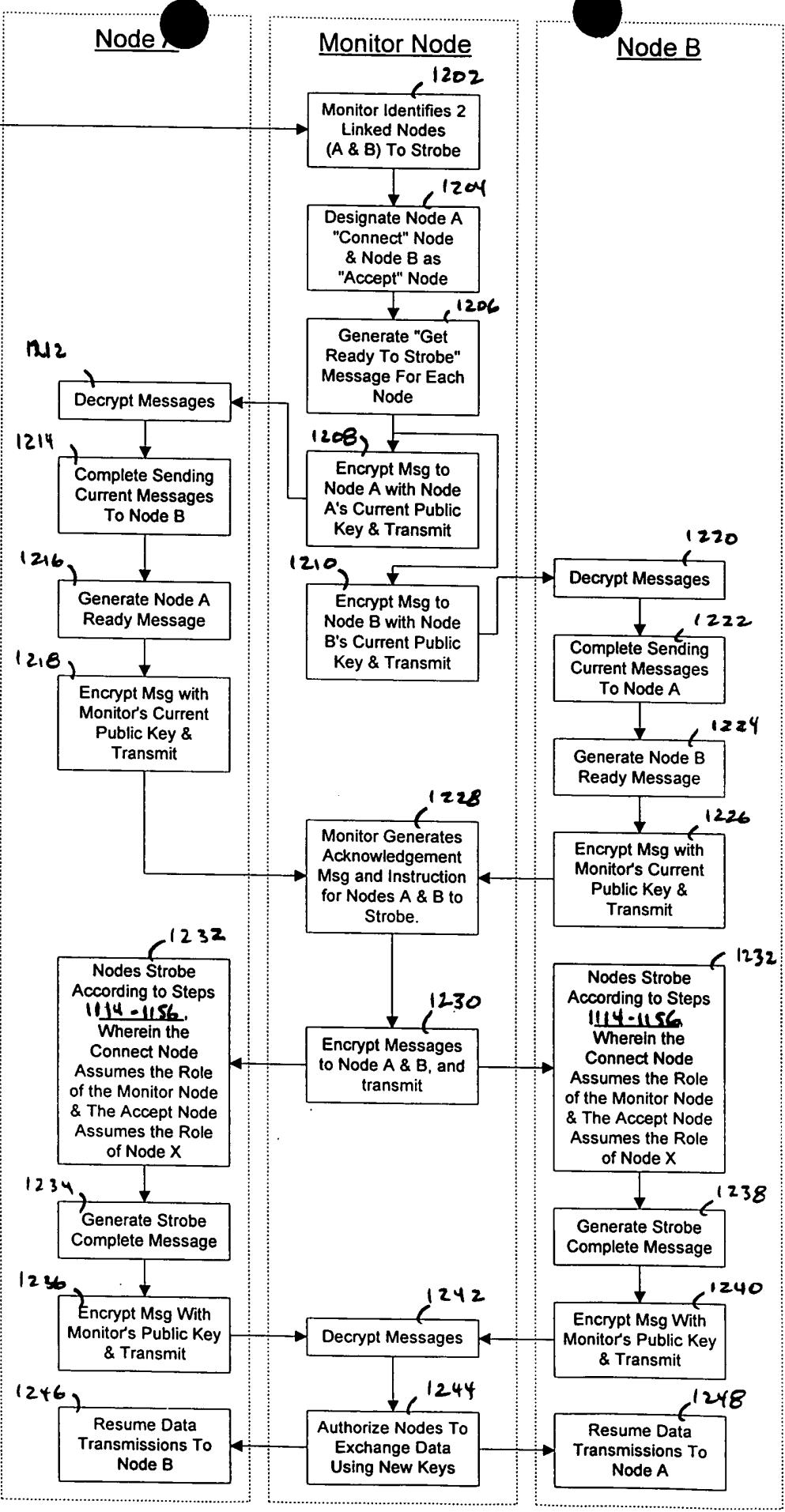


FIG. 12

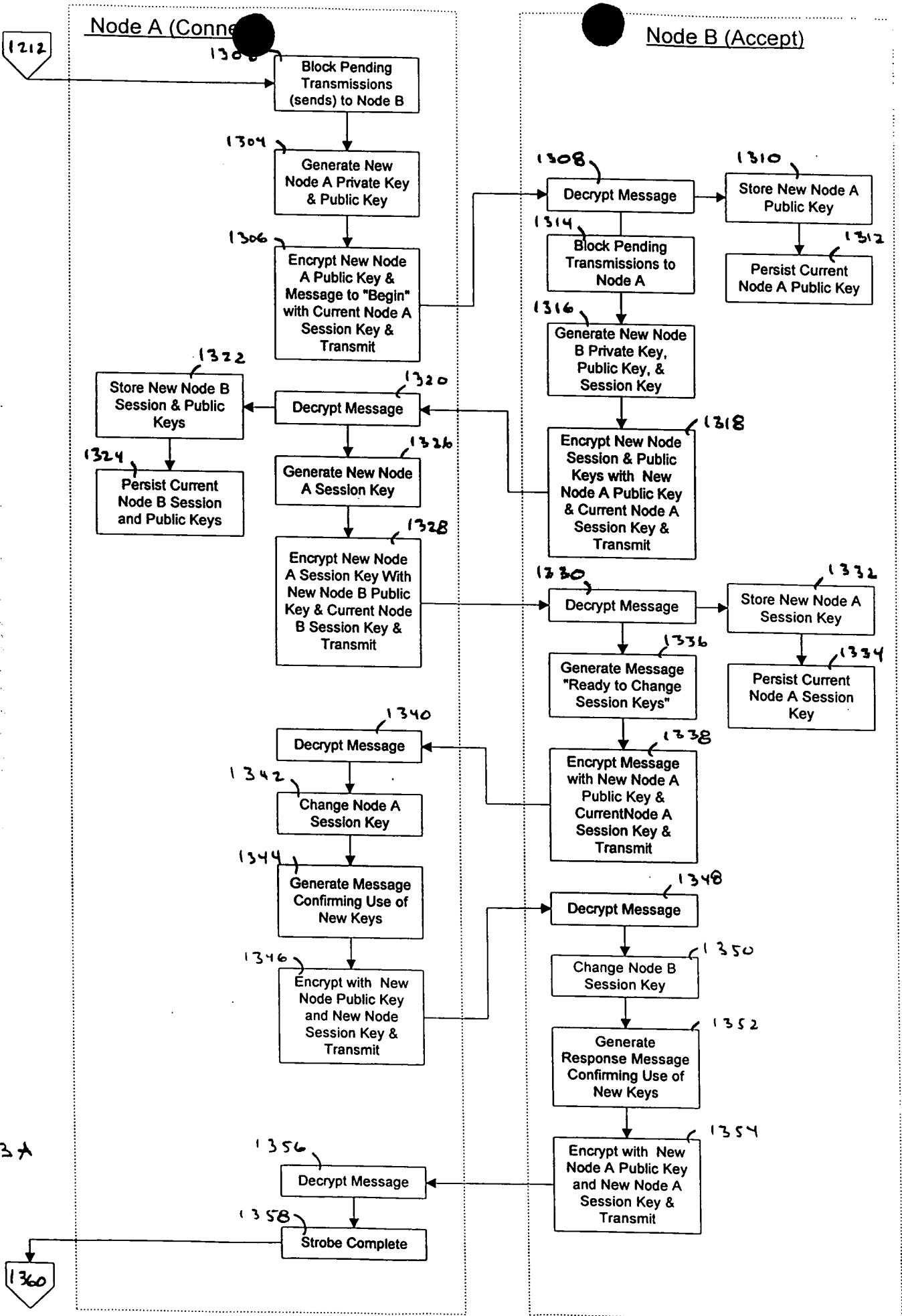


FIG. 13A

Node A (Connect)

Node B(Accept)

Node A (Connect)

Node B (Accept)

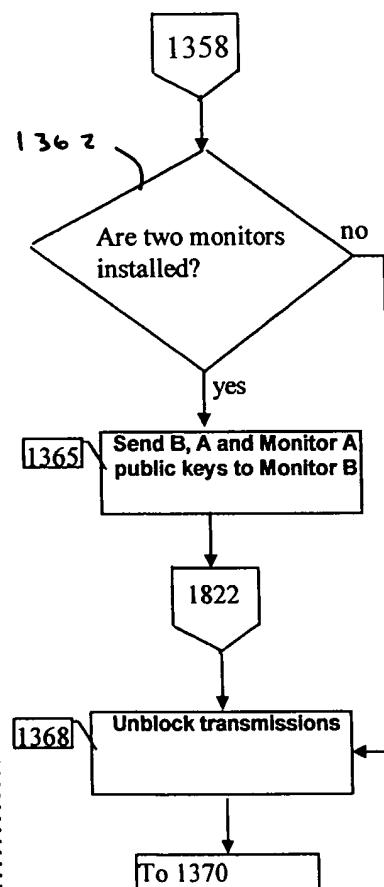
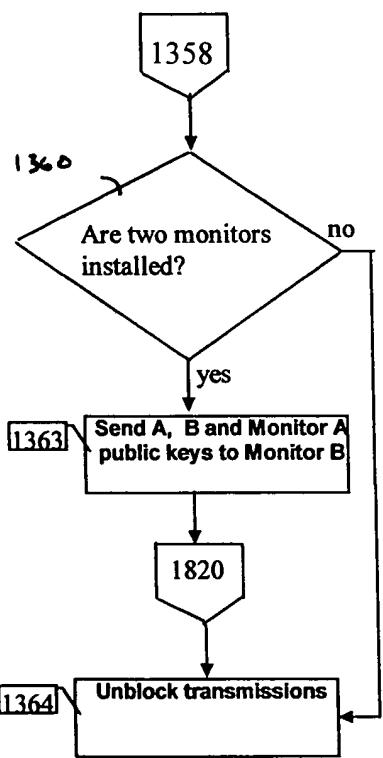


Figure 13B

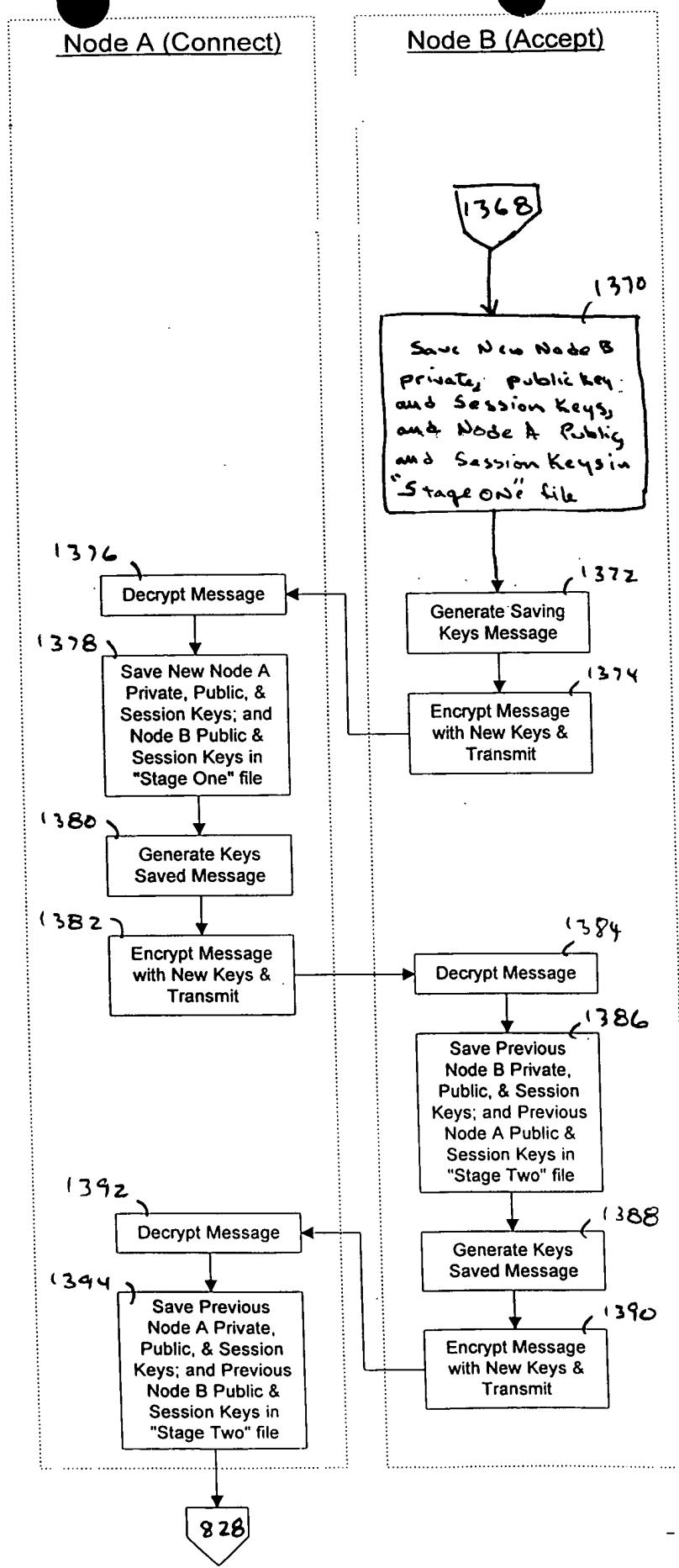


FIG. 13.C

1450

Order form

bank_one network

Network Nodes

- 1 monitor _____
- 2 daemon _____
- 3 distributor _____
- 4 monitor _____
- 5 distributor _____
- 6 daemon _____

Network Links

1. monitor - 2 daemon
1. monitor - 3 distributor
2. daemon -- 6. distributor
3. distributor-- 5 event
- 3 distributor - main frame
4. monitor - 5. daemon
4. monitor - 6 distributor
5. daemon -- trading system
6. distributor -- trading system

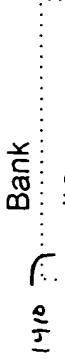
1420

Client



1400

Bank



1410

London

bank mainframe

Boston

client
trading sys

Fig. 14A

Fig. 14B

1500

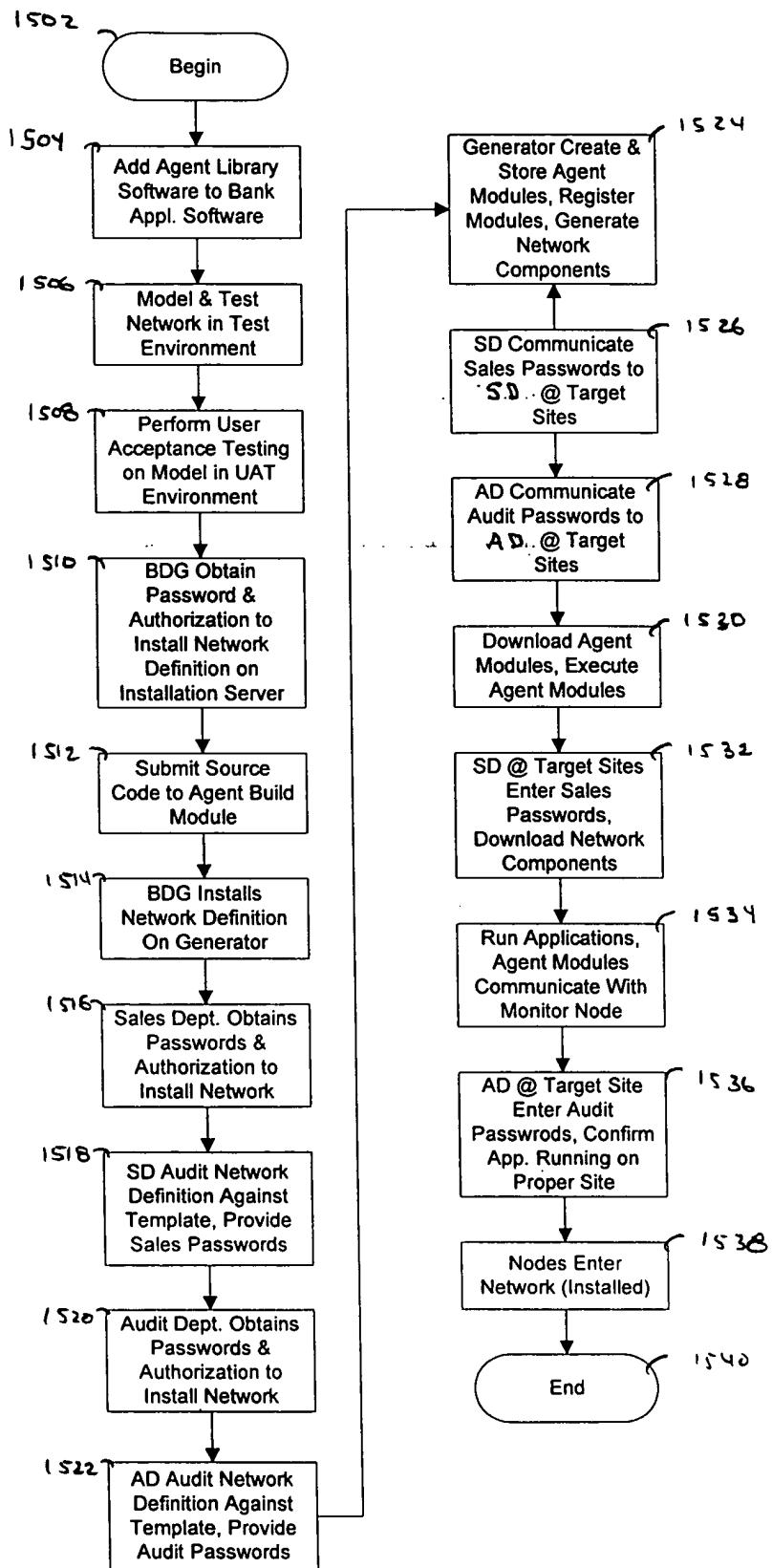


Fig 15

bank_one network

Boston

London

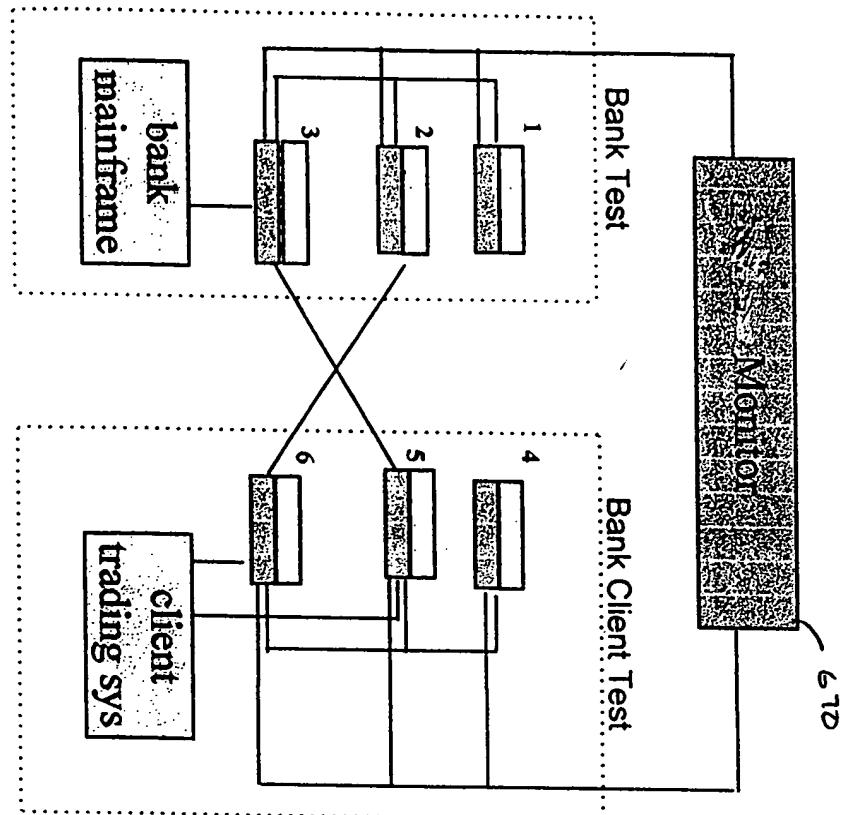


FIG. 16A

Bank Test

Bank Client Test

1610

1487

bank
mainframe

client
trading sys

14287

Boston Model

London Model

bank_one network

Fig. 163

bank_one network

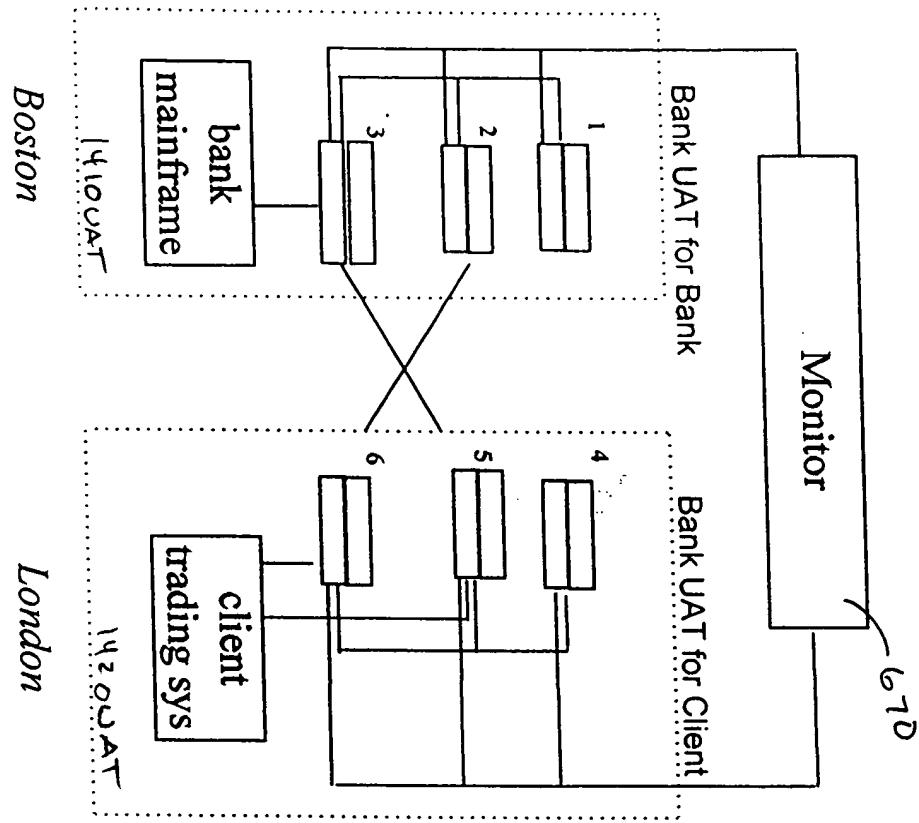
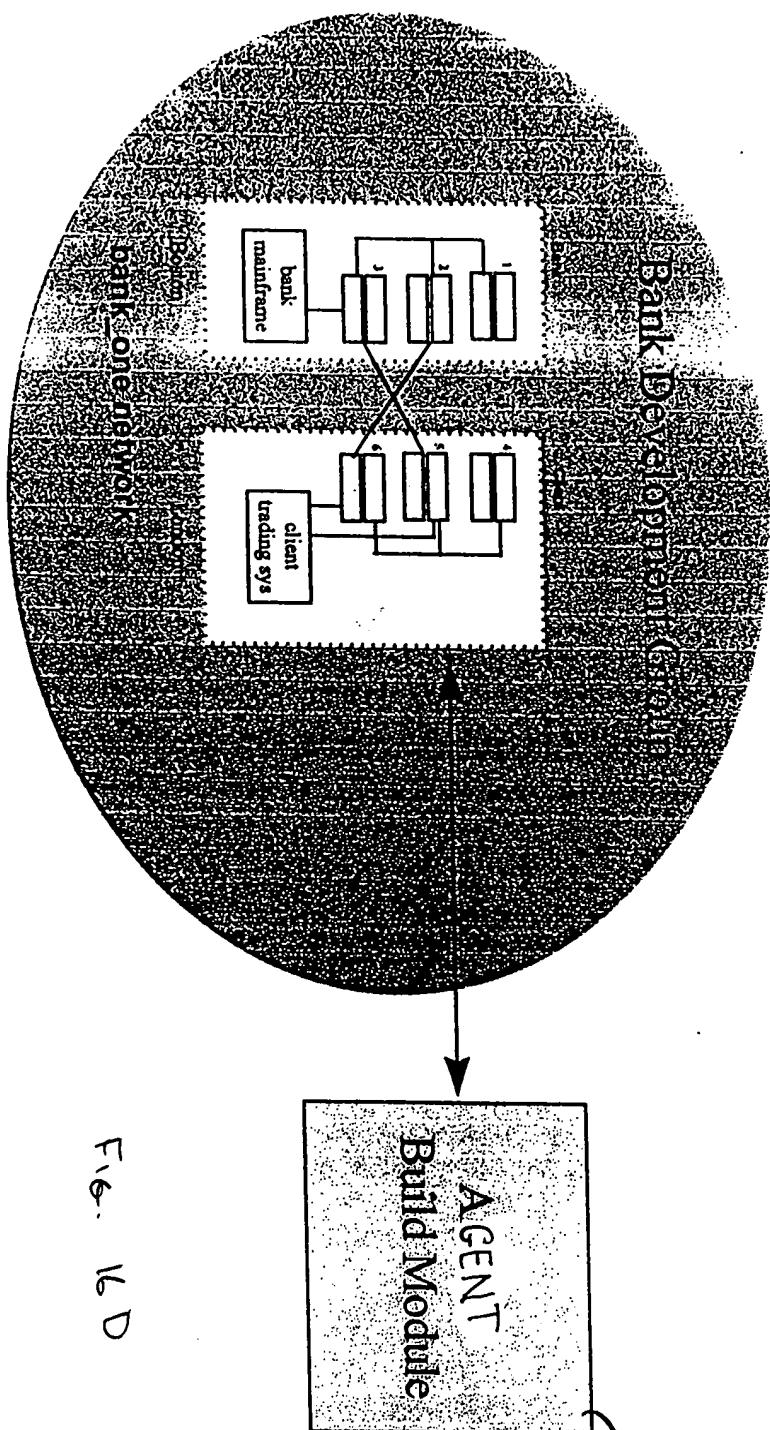


Fig. 16c

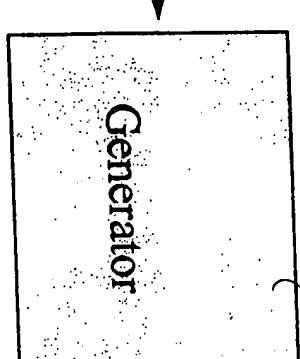


1630

Fig. 16 D

Bank Development Group

620



Generator

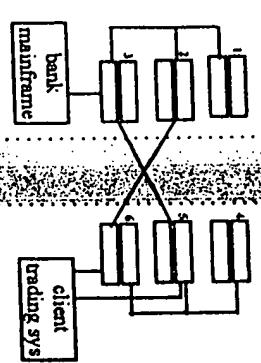


FIG. 16E



target site (at bank or client)

1640

Target Site Sales Dep

download the agent for this site

enter sales password

Bank WWW
Server

630

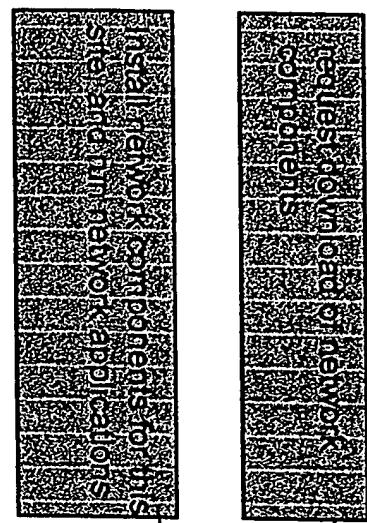
Server
Installation

information about
remote connection

password, etc.

installation, etc.

send network
components



F. e 16F

0900 1000 1100 1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300

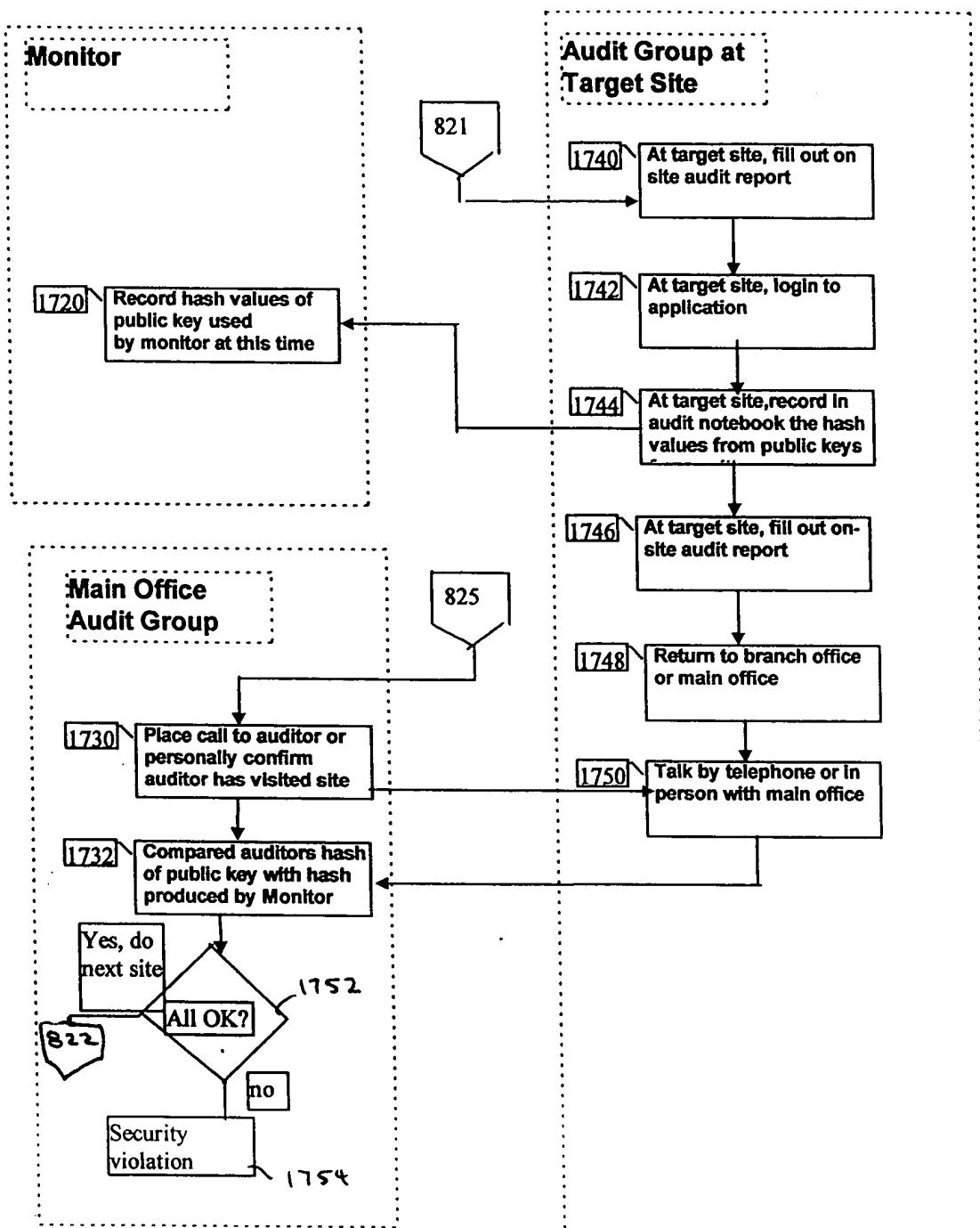


Figure 17 Installation Audit Procedures

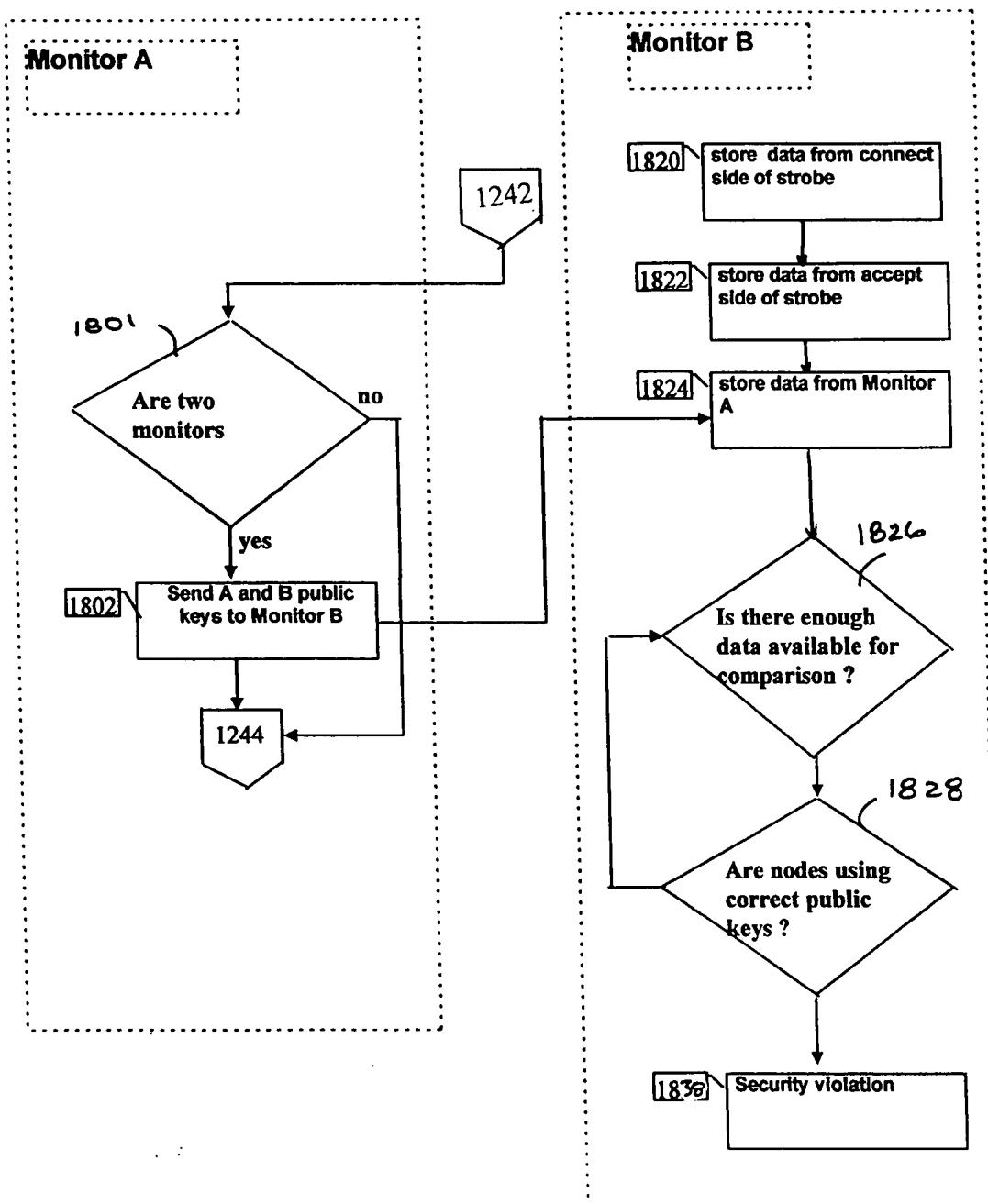


Figure 18 Dual Monitor Audit Procedures